HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JULY 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
EUROPE	94	84	178	96	82	72	83
MIDDLE EAST	96	19	115	94	18	125	16
AFRICA	67	24	91	65	26	67	23
LATIN AMERICA	208	66	274	205	67	176	62
ASIA PACIFIC	197	66	263	192	69	199	79
TOTAL	662	259	921	652	262	639	263

PREPARED BY:

D. S. ANKENMAN
PRODUCT MANAGEMENT
13-Aug-91

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
JULY 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
EUROPE	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRIA	2	0	2	2	0	1	0
DENMARK	0	3	3	0	3	0	0
FRANCE	4	0	4	3	0	5	0
GERMANY	5	0	5	6	0	6	1
GREECE	0	0	0	0	0	0	0
HOLLAND	3	11	14	1	11	3	9
HUNGARY	6	0	6	6	0	-	-
ITALY	15	10	25	17	10	15	5
NORWAY	0	17	17	0	15	0	15
POLAND	25	0	25	25	0	-	-
SPAIN	0	1	1	1	0	0	0
TURKEY	19	0	19	19	0	17	0
UNITED KINGDOM	0	42	42	1	43	0	52
YUGOSLAVIA	14	0	14	14	0	25	1
OTHER	1	0	1	1	0	0	0
TOTAL	94	84	178	96	82	72	83

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JULY 1991

MIDDLE EAST	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
ABU DHABI	6	6	12	6	6	3	5
DUBAI	0	2	2	0	3	1	2
EGYPT	8	9	17	8	6	6	7
IRAN	22	0	22	22	0	17	0
IRAQ *	0	0	0	0	0	38	0
JORDAN	2	0	2	2	0	2	0
KUWAIT *	0	0	0	0	0	5	0
OMAN	15	0	15	15	0	17	0
PAKISTAN	9	0	9	9	0	12	0
QATAR	2	2	4	2	2	1	0
SAUDI ARABIA	14	0	14	14	1	10	2
SYRIA	14	0	14	13	0	10	0
YEMEN	4	0	4	3	0	2	0
OTHER	0	0	0	0	0	1	0
TOTAL	96	19	115	94	18	125	16

* NO RIG REPORT HAS BEEN RECEIVED SINCE THE IRAQ INVASION OF KUWAIT

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INTERNATIONAL ROTARY DRILLING RIG REPORT
JULY 1991

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
AFRICA	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ALGERIA	30	0	30	30	0	35	0
ANGOLA	0	6	6	0	6	1	6
CONGO	4	1	5	1	2	1	2
GABON	3	2	5	3	2	2	2
KENYA	0	0	0	0	0	0	0
LIBYA	15	0	15	15	0	12	3
NIGERIA	10	13	23	10	13	12	7
SOUTH AFRICA	2	0	2	2	0	0	3
TUNISIA	3	2	5	4	3	3	0
OTHER	0	0	0	0	0	1	0
TOTAL	67	24	91	65	26	67	23

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LATIN AMERICA	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ARGENTINA	64	0	64	63	0	65	1
BOLIVIA	5	0	5	5	0	6	0
BRAZIL	15	7	22	15	7	14	7
CHILE	3	3	6	3	3	2	3
COLOMBIA	7	0	7	7	0	8	0
COSTA RICA	0	0	0	0	0	0	0
ECUADOR	8	0	8	7	0	2	0
MEXICO	74	33	107	73	33	54	32
PERU	2	1	3	2	1	2	2
TRINIDAD	2	4	6	3	5	4	4
VENEZUELA	28	18	46	27	18	19	13
OTHER	0	0	0	0	0	0	0
TOTAL	208	66	274	205	67	176	62

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ASIA PACIFIC	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
AUSTRALIA	8	3	11	7	6	9	6
BANGLADESH	0	0	0	0	0	5	0
BRUNEI	1	5	6	1	5	1	4
INDIA	117	21	138	117	21	109	31
INDONESIA	38	14	52	38	12	35	17
JAPAN	6	2	8	3	1	7	1
MALAYSIA	0	13	13	0	15	0	12
MYANMAR (BURMA)	19	0	19	20	0	18	0
NEW ZEALAND	1	0	1	0	0	0	1
OFFSHORE CHINA	0	2	2	0	2	0	3
PAPUA N GUINEA	2	0	2	1	0	2	0
PHILLIPPINES	2	0	2	4	2	7	0
TAIWAN	2	1	3	0	1	3	0
THAILAND	1	4	5	1	3	3	3
OTHER	0	1	1	0	1	0	1
TOTAL	197	66	263	192	69	199	79